Docket No.B-4425NP 621267-1

Date: December 12, 2003



MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 က်

ਰ Sir:

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

(1) Lap-Wai CHOW

(2) William M. Clark, Jr.

(3) James P. Baukus (4) Gavin J. Harbison

NOTE:

Patent must be applied for in the name of all

of the actual inventor or inventors.

For:

"INTEGRATED CIRCUIT MODIFICATION USING WELL IMPLANTS"

Enclosed are:

The Papers Required For Filing Date Under 37 CFR 1.53(b):

3 Pages of claims 1 Page of abstract 19 Pages of specification

[X] formal [] informal 9 Sheets of drawings (Figs. 1a-1b, 2-3, 4a-4c, 5a-5d, 6a-6d, 7-8)

[X] In addition to the above papers there is also attached [] _ Pages of a Preliminary Amendment dated ___

[X] Postcard

[] Check for filing fee in the amount of \$

[X] Declaration/Power of Attorney executed by inventors Lap-Wai Chow, William M. Clark, Jr. and Gavin J. Harbison (4 pages)

[] Verified Statement Claiming Small Entity Status--

Small-Business Concern (1 page)

[X] Claim to Priority (1 page)
[] Certified Copy of Applic

Application No.

[] Information Disclosure Statement (2 pages) and

Form PTO-1449 (modified) (1 page) with

copies of documents cited in Form PTO-1449 (modified)

[] Assignment Cover Sheet (1 page), Assignment document (1 page),

and Check for \$40.00

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date December 12, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Labe Number EV301024664US addressed to the:

> MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> > Suzanne Johnston (Typed or printed name of person mailing pap

> > > (Signature of person mailing pap

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

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2, Declaration or oath

[X] Enclosed

BEST AVAILABLE COPY executed by:

{X} original

[] facsimile

- [X] inventor(s) Lap-Wai Chow, William M. Clark, Jr. and Gavin J. Harbison
- [] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
 - [] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

[] Not Enclosed

- [] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). declaration or oath , along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration must be filed.

3. Assignment

[] An assignment of the invention to

4. Certified Copy

[] A certified copy of Patent Application No. from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

5. Fee Calculation

	CLAIMS	AS	FILED		
Number Filed			Number Extra	Rate	Basic Fee \$ 770.00
Total Claims	13 -20=		0 x	\$ 18.00	0
Independent Claims	4 -3=		1 x	\$ 86.00	86.00
Multiple Dependent Claim(s),	If Any		0 x	\$290.00	0

[]		Amendment	canceling	extra	claims	enclosed
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[] Amendment deleting multiple dependencies enclosed

[] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$ 856.00

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6. Small Entity Statement

[] Verified statement that this is a filing by a small entity BEST AVAILABLE COPY Filing Fee Calculation (50% of above) NOTE: If a verified statement is filed within 2 months of the date of payment of first fee then the excess fee paid will be refunded on request. Notice of January 20, 1983. 1027 TMOG 114. 7. Fee Payment Being Made At This Time [X] Not Enclosed [X] No filing fee is submitted. This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently. NOTE: Where the filing is a completion in the U.S. of an international application the fee must be paid. [] Enclosed [] filing fee [] recording assignment (\$40.00; 37 CFR 1.21(h)(i)) [] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. 37 CFR 1.47 and 1.17 (h) Total fees enclosed 8. Method of Payment of Fees [] check in the amount of \$__ in the amount of \$ [] charge account No. A duplicate of this transmittal is attached. NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b). 9. Authorization to Charge Additional fees [] The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. _ [] 37 CFR 1.16 (filing fees and presentation of extra claims) [] 37 CFR 1.17 (application processing fees) [] 37 CFR 1.18 (issue fee at or before Mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)) NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application...prior to paying... issue fee". Instructions As To Overpayment [] Credit Account No. _____ [] refund c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 90036-5679 Ross A. Schmitt Attorney Telephone: (323) 934-2300 Telefax: (323) 934-0202 Reg. No. 42,529